

# The Frontoparietal Control System

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Dorsal anterior cingulate cortex in typically developing children: Laterality analysis. <i>Developmental Cognitive Neuroscience</i> , 2015, 15, 117-129.	1.9	11
2	Impaired integration in psychopathy: A unified theory of psychopathic dysfunction.. <i>Psychological Review</i> , 2015, 122, 770-791.	2.7	82
3	Scene unseen: Disrupted neuronal adaptation in melancholia during emotional film viewing. <i>NeuroImage: Clinical</i> , 2015, 9, 660-667.	1.4	26
4	Cognitive neuroscience of human counterfactual reasoning. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 420.	1.0	55
5	Fronto-parietal and cingulo-opercular network integrity and cognition in health and schizophrenia. <i>Neuropsychologia</i> , 2015, 73, 82-93.	0.7	160
6	Reduced default mode network suppression during a working memory task in remitted major depression. <i>Journal of Psychiatric Research</i> , 2015, 64, 9-18.	1.5	99
7	Effects of scanner acoustic noise on intrinsic brain activity during auditory stimulation. <i>Neuroradiology</i> , 2015, 57, 1063-1073.	1.1	6
8	Brain disorders? Precisely. <i>Science</i> , 2015, 348, 499-500.	6.0	586
9	The effect of parental loss on cognitive and affective interference in adolescent boys from a post-conflict region. <i>Journal of Adolescence</i> , 2015, 42, 11-19.	1.2	8
10	Network topology and dynamics in traumatic brain injury. <i>Current Opinion in Behavioral Sciences</i> , 2015, 4, 92-102.	2.0	25
11	Task-positive Functional Connectivity of the Default Mode Network Transcends Task Domain. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 2369-2381.	1.1	95
12	Putting age-related task activation into large-scale brain networks: A meta-analysis of 114 fMRI studies on healthy aging. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 57, 156-174.	2.9	153
13	Impaired Functional Connectivity in the Prefrontal Cortex: A Mechanism for Chronic Stress-Induced Neuropsychiatric Disorders. <i>Neural Plasticity</i> , 2016, 2016, 1-16.	1.0	54
14	Brain activation in frontotemporal and Alzheimer's dementia: a functional near-infrared spectroscopy study. <i>Alzheimer's Research and Therapy</i> , 2016, 8, 56.	3.0	38
15	Cingulo-opercular Network Efficiency Mediates the Association Between Psychotic-like Experiences and Cognitive Ability in the General Population. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 498-506.	1.1	36
16	Thalamic Functional Connectivity in Mild Traumatic Brain Injury: Longitudinal Associations With Patient-Reported Outcomes and Neuropsychological Tests. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1254-1261.	0.5	36
17	Reduced load-dependent default mode network deactivation across executive tasks in schizophrenia spectrum disorders. <i>NeuroImage: Clinical</i> , 2016, 12, 389-396.	1.4	21
18	Cortical and subcortical brain alterations in Juvenile Absence Epilepsy. <i>NeuroImage: Clinical</i> , 2016, 12, 306-311.	1.4	25

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19	Altered Global Signal Topography in Schizophrenia. <i>Cerebral Cortex</i> , 2017, 27, 5156-5169.	1.6	61
20	Transdiagnostic impairment of cognitive control in mental illness. <i>Journal of Psychiatric Research</i> , 2016, 83, 37-46.	1.5	231
21	Lifespan anxiety is reflected in human amygdala cortical connectivity. <i>Human Brain Mapping</i> , 2016, 37, 1178-1193.	1.9	52
22	Altered Neural Efficiency of Decision Making During Temporal Reward Discounting in Anorexia Nervosa. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 972-979.	0.3	50
23	Pain anticipatory phenomena in patients with central poststroke pain: a magnetoencephalography study. <i>Journal of Neurophysiology</i> , 2016, 116, 1387-1395.	0.9	8
24	Brain network dysregulation, emotion, and complaints after mild traumatic brain injury. <i>Human Brain Mapping</i> , 2016, 37, 1645-1654.	1.9	42
25	Intra-amygdala microinjections of chlorpheniramine impair memory formation or memory retrieval in anxiety- and fear-mediated models. <i>Brain Research Bulletin</i> , 2016, 125, 127-133.	1.4	2
26	Neuroimaging Intermediate Phenotypes of Executive Control Dysfunction in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 218-229.	1.1	14
27	Post-concussive complaints after mild traumatic brain injury associated with altered brain networks during working memory performance. <i>Brain Imaging and Behavior</i> , 2016, 10, 1243-1253.	1.1	37
28	Functional hierarchy underlies preferential connectivity disturbances in schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E219-28.	3.3	115
29	Altered executive control network resting-state connectivity in social anxiety disorder. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 47-57.	1.3	39
30	Brain Networks Subserving Emotion Regulation and Adaptation after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2016, 33, 1-9.	1.7	161
31	The Behavioral Relevance of Task Information in Human Prefrontal Cortex. <i>Cerebral Cortex</i> , 2016, 26, 2497-2505.	1.6	67
32	Impaired topological architecture of brain structural networks in idiopathic Parkinson's disease: a DTI study. <i>Brain Imaging and Behavior</i> , 2017, 11, 113-128.	1.1	54
33	From connectome to cognition: The search for mechanism in human functional brain networks. <i>NeuroImage</i> , 2017, 160, 124-139.	2.1	102
34	Reduced White Matter Integrity in Antisocial Personality Disorder: A Diffusion Tensor Imaging Study. <i>Scientific Reports</i> , 2017, 7, 43002.	1.6	36
36	Tai Chi Chuan and Baduanjin practice modulates functional connectivity of the cognitive control network in older adults. <i>Scientific Reports</i> , 2017, 7, 41581.	1.6	90
37	Left frontal cortex connectivity underlies cognitive reserve in prodromal Alzheimer disease. <i>Neurology</i> , 2017, 88, 1054-1061.	1.5	116

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39	Suppressing Unwanted Memories Reduces Their Unintended Influences. <i>Current Directions in Psychological Science</i> , 2017, 26, 197-206.	2.8	42
40	Resting-state functional connectivity predicts longitudinal pain symptom change in urologic chronic pelvic pain syndrome: a MAPP network study. <i>Pain</i> , 2017, 158, 1069-1082.	2.0	46
41	Transdiagnostic Associations Between Functional Brain Network Integrity and Cognition. <i>JAMA Psychiatry</i> , 2017, 74, 605.	6.0	110
42	Age-related functional brain changes in young children. <i>NeuroImage</i> , 2017, 155, 322-330.	2.1	63
43	Inflexible Functional Connectivity of the Dorsal Anterior Cingulate Cortex in Adolescent Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2017, 42, 2434-2445.	2.8	44
44	Are schizophrenia, autistic, and obsessive spectrum disorders dissociable on the basis of neuroimaging morphological findings?: A voxel-based meta-analysis. <i>Autism Research</i> , 2017, 10, 1079-1095.	2.1	35
45	The functional role of post-movement beta oscillations in motor termination. <i>Brain Structure and Function</i> , 2017, 222, 3075-3086.	1.2	60
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47	Cognitive reserve moderates the association between functional network anti-correlations and memory in MCI. <i>Neurobiology of Aging</i> , 2017, 50, 152-162.	1.5	63
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50	Conflict detection and resolution rely on a combination of common and distinct cognitive control networks. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 123-131.	2.9	54
51	Cognitive task information is transferred between brain regions via resting-state network topology. <i>Nature Communications</i> , 2017, 8, 1027.	5.8	150
52	The Theoretical Basis for Neurocognitive Learning Therapy. , 2017, , 25-37.		0
53	Effect of Threat on Right dlPFC Activity during Behavioral Pattern Separation. <i>Journal of Neuroscience</i> , 2017, 37, 9160-9171.	1.7	27
54	The Default Mode Network as a Biomarker of Persistent Complaints after Mild Traumatic Brain Injury: A Longitudinal Functional Magnetic Resonance Imaging Study. <i>Journal of Neurotrauma</i> , 2017, 34, 3262-3269.	1.7	39
55	Dynamic range of frontoparietal functional modulation is associated with working memory capacity limitations in older adults. <i>Brain and Cognition</i> , 2017, 118, 128-136.	0.8	19
56	Neural correlates of altered feedback learning in women recovered from anorexia nervosa. <i>Scientific Reports</i> , 2017, 7, 5421.	1.6	19

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57	Functional indexes of reactive cognitive control: ERPs in cued go/no-go tasks. <i>Psychophysiology</i> , 2017, 54, 1899-1915.	1.2	21
58	The task novelty paradox: Flexible control of inflexible neural pathways during rapid instructed task learning. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 81, 4-15.	2.9	59
59	Distinct Patterns of Reduced Prefrontal and Limbic Gray Matter Volume in Childhood General and Internalizing Psychopathology. <i>Clinical Psychological Science</i> , 2017, 5, 1001-1013.	2.4	59
60	Higher extrinsic and lower intrinsic connectivity in resting state networks for professional Baduk (Go) players. <i>Brain and Behavior</i> , 2017, 7, e00853.	1.0	6
61	Proprioceptive neuromuscular facilitation increases alpha absolute power in the dorsolateral prefrontal cortex and superior parietal cortex. <i>Somatosensory &amp; Motor Research</i> , 2017, 34, 204-212.	0.4	6
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63	Altered brain structure and function associated with sensory and affective components of classic trigeminal neuralgia. <i>Pain</i> , 2017, 158, 1561-1570.	2.0	80
64	Graph theoretical approaches towards understanding differences in frontoparietal and default mode networks in Autism. , 2017, 2017, 460-463.		3
65	Disrupted functional connectome in antisocial personality disorder. <i>Brain Imaging and Behavior</i> , 2017, 11, 1071-1084.	1.1	15
66	Ketamine Exhibits Different Neuroanatomical Profile After Mammalian Target of Rapamycin Inhibition in the Prefrontal Cortex: the Role of Inflammation and Oxidative Stress. <i>Molecular Neurobiology</i> , 2017, 54, 5335-5346.	1.9	15
67	Resting-state global functional connectivity as a biomarker of cognitive reserve in mild cognitive impairment. <i>Brain Imaging and Behavior</i> , 2017, 11, 368-382.	1.1	88
68	The relationship between dlPFC activity during unpredictable threat and CO2-induced panic symptoms. <i>Translational Psychiatry</i> , 2017, 7, 1266.	2.4	25
70	Mind-Body Practice Changes Fractional Amplitude of Low Frequency Fluctuations in Intrinsic Control Networks. <i>Frontiers in Psychology</i> , 2017, 8, 1049.	1.1	34
71	Functional Connectivity of Cognitive Brain Networks in Schizophrenia during a Working Memory Task. <i>Frontiers in Psychiatry</i> , 2017, 8, 294.	1.3	33
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74	The Role of Associative Cortices and Hippocampus during Movement Perturbations. <i>Frontiers in Neural Circuits</i> , 2017, 11, 26.	1.4	13
75	Reduced Activity in the Right Inferior Frontal Gyrus in Elderly APOE-E4 Carriers during a Verbal Fluency Task. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 46.	1.0	14

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77	Functional Neuroimaging of Deficits in Cognitive Control. , 2017, , 249-300.		6
78	Left Frontal Hub Connectivity during Memory Performance Supports Reserve in Aging and Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2017, 59, 1381-1392.	1.2	61
79	The Myth of Optimality in Clinical Neuroscience. Trends in Cognitive Sciences, 2018, 22, 241-257.	4.0	70
80	Left frontal hub connectivity delays cognitive impairment in autosomal-dominant and sporadic Alzheimer's disease. Brain, 2018, 141, 1186-1200.	3.7	83
81	Biological foundations and beneficial effects of trance. Behavioral and Brain Sciences, 2018, 41, e76.	0.4	4
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84	Toward a neurophysiological foundation for altered states of consciousness. Behavioral and Brain Sciences, 2018, 41, e87.	0.4	1
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88	Missing links: The psychology and epidemiology of shamanistic beliefs. Behavioral and Brain Sciences, 2018, 41, e71.	0.4	2
89	Some needed psychological clarifications on the experience(s) of shamanism. Behavioral and Brain Sciences, 2018, 41, e72.	0.4	1
90	Genetic predilections and predispositions for the development of shamanism. Behavioral and Brain Sciences, 2018, 41, e73.	0.4	0
91	The cultural evolution of war rituals. Behavioral and Brain Sciences, 2018, 41, e74.	0.4	3
92	Do shamans violate notions of humanness?. Behavioral and Brain Sciences, 2018, 41, e75.	0.4	0
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94	Commitment enforcement also explains shamanism's culturally shared features. Behavioral and Brain Sciences, 2018, 41, e80.	0.4	0
95	Shamanism and the social nature of cumulative culture. Behavioral and Brain Sciences, 2018, 41, e81.	0.4	0
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97	Shamanism and psychosis: Shared mechanisms?. Behavioral and Brain Sciences, 2018, 41, e83.	0.4	4
98	Shamanism and the psychosis continuum. Behavioral and Brain Sciences, 2018, 41, e84.	0.4	3
99	An existential perspective on the psychological function of shamans. Behavioral and Brain Sciences, 2018, 41, e85.	0.4	1
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101	The evolution of the shaman's cultural toolkit. Behavioral and Brain Sciences, 2018, 41, e89.	0.4	0
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113	Differences in neural response to extinction recall in young adults with or without history of behavioral inhibition. <i>Development and Psychopathology</i> , 2018, 30, 179-189.	1.4	10
114	Levels of Cognitive Control: A Functional Magnetic Resonance Imaging-Based Test of an RDoC Domain Across Bipolar Disorder and Schizophrenia. <i>Neuropsychopharmacology</i> , 2018, 43, 598-606.	2.8	41
115	Subliminal and supraliminal processing of reward-related stimuli in anorexia nervosa. <i>Psychological Medicine</i> , 2018, 48, 790-800.	2.7	29
116	Mapping complex mind states: EEG neural substrates of meditative unified compassionate awareness. <i>Consciousness and Cognition</i> , 2018, 57, 41-53.	0.8	43
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120	Novelty N2-P3a Complex and Theta Oscillations Reflect Improving Neural Coordination Within Frontal Brain Networks During Adolescence. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 218.	1.0	7
121	Functional connectivity in cognitive control networks mitigates the impact of white matter lesions in the elderly. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 109.	3.0	47
122	A Biased Bayesian Inference for Decision-Making and Cognitive Control. <i>Frontiers in Neuroscience</i> , 2018, 12, 734.	1.4	14
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128	How to Build a Functional Connectomic Biomarker for Mild Cognitive Impairment From Source Reconstructed MEG Resting-State Activity: The Combination of ROI Representation and Connectivity Estimator Matters. <i>Frontiers in Neuroscience</i> , 2018, 12, 306.	1.4	48
129	Network-based approaches to examining stress in the adolescent brain. <i>Neurobiology of Stress</i> , 2018, 8, 147-157.	1.9	25



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130	Alterations of Intrinsic Connectivity Networks in Antipsychotic-Naïve First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2018, 44, 1332-1340.	2.3	20
131	The neural basis of motivational influences on cognitive control. <i>Human Brain Mapping</i> , 2018, 39, 5097-5111.	1.9	47
132	A Network Perspective on the Search for Common Transdiagnostic Brain Mechanisms. <i>Biological Psychiatry</i> , 2018, 84, e47-e48.	0.7	5
133	Modeling Schizophrenia's Abnormal Cortical Neural Synchrony in Monkeys. <i>Journal of Neuroscience</i> , 2018, 38, 7375-7377.	1.7	0
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135	Global connectivity of the fronto-parietal cognitive control network is related to depression symptoms in the general population. <i>Network Neuroscience</i> , 2019, 3, 107-123.	1.4	65
136	Ventromedial prefrontal cortex connectivity during and after psychological stress in women. <i>Psychophysiology</i> , 2019, 56, e13445.	1.2	17
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138	Resting-State Brain Connectivity Predicts Weight Loss and Cognitive Control of Eating Behavior After Vertical Sleeve Gastrectomy. <i>Obesity</i> , 2019, 27, 1846-1855.	1.5	22
139	The brain's default network: updated anatomy, physiology and evolving insights. <i>Nature Reviews Neuroscience</i> , 2019, 20, 593-608.	4.9	652
140	Psychoanalysis and Neuroscience: The Bridge Between Mind and Brain. <i>Frontiers in Psychology</i> , 2019, 10, 1790.	1.1	33
141	Non-motor Brain Regions in Non-dominant Hemisphere Are Influential in Decoding Movement Speed. <i>Frontiers in Neuroscience</i> , 2019, 13, 715.	1.4	10
142	Cross-diagnostic analysis of cognitive control in mental illness: Insights from the CNTRACS consortium. <i>Schizophrenia Research</i> , 2019, 208, 377-383.	1.1	14
143	Dissociative identity as a continuum from healthy mind to psychiatric disorders: Epistemological and neurophenomenological implications approached through hypnosis. <i>Medical Hypotheses</i> , 2019, 130, 109274.	0.8	9
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146	Resting-state brain information flow predicts cognitive flexibility in humans. <i>Scientific Reports</i> , 2019, 9, 3879.	1.6	26
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148	Activation-based association profiles differentiate network roles across cognitive loads. <i>Human Brain Mapping</i> , 2019, 40, 2800-2812.	1.9	15
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151	Mediation analysis of triple networks revealed functional feature of mindfulness from real-time fMRI neurofeedback. <i>NeuroImage</i> , 2019, 195, 409-432.	2.1	32
152	A neurobehavioral account for decentering as the salve for the distressed mind. <i>Current Opinion in Psychology</i> , 2019, 28, 285-293.	2.5	19
153	Development of frontoparietal connectivity predicts longitudinal symptom changes in young people with autism spectrum disorder. <i>Translational Psychiatry</i> , 2019, 9, 86.	2.4	40
154	Fairy Tales versus Facts: Genre Matters to the Developing Brain. <i>Cerebral Cortex</i> , 2019, 29, 4877-4888.	1.6	12
155	Changes in Functional Connectivity Following Treatment With Emotion Regulation Therapy. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 10.	1.0	33
156	Mapping meditative states and stages with electrophysiology: concepts, classifications, and methods. <i>Current Opinion in Psychology</i> , 2019, 28, 211-217.	2.5	24
157	Nodal Global Efficiency in Front-Parietal Lobe Mediated Periventricular White Matter Hyperintensity (PWMH)-Related Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 347.	1.7	20
158	Widespread temporal coding of cognitive control in the human prefrontal cortex. <i>Nature Neuroscience</i> , 2019, 22, 1883-1891.	7.1	77
159	$\hat{\gamma}$ -Oscillation Correlates of Anesthesia-induced Unconsciousness in Large-scale Brain Networks of Human Infants. <i>Anesthesiology</i> , 2019, 131, 1239-1253.	1.3	14
160	The alteration landscape of the cerebral cortex. <i>NeuroImage</i> , 2019, 184, 359-371.	2.1	18
161	Increased scale-free dynamics in salience network in adult high-functioning autism. <i>NeuroImage: Clinical</i> , 2019, 21, 101634.	1.4	23
162	Transcranial Doppler sonography reveals sustained attention deficits in young adults diagnosed with ADHD. <i>Experimental Brain Research</i> , 2019, 237, 511-520.	0.7	3
163	Aberrations of anterior insular cortex functional connectivity in nontreatment-seeking alcoholics. <i>Psychiatry Research - Neuroimaging</i> , 2019, 284, 21-28.	0.9	25
164	Alzheimer's disease and the processing of uncertainty during choice task performance: Executive dysfunction within the Hick-Hyman law. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 380-389.	0.8	0
165	Somatic Health Issues in Trauma-Related Disorders: Effects on Psychobiological Axes Affecting Mental and Physical Health. <i>Integrating Psychiatry and Primary Care</i> , 2019, , 177-216.	0.3	2

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166	Functional connectivity changes associated with fMRI neurofeedback of right inferior frontal cortex in adolescents with ADHD. <i>NeuroImage</i> , 2019, 188, 43-58.	2.1	84
167	Mapping the human brain's cortical-subcortical functional network organization. <i>NeuroImage</i> , 2019, 185, 35-57.	2.1	371
168	Cognitive control networks in OCD: A resting-state connectivity study in unmedicated patients with obsessive-compulsive disorder and their unaffected relatives. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 230-242.	1.3	35
169	Functional Segregation of the Right Inferior Frontal Gyrus: Evidence From Coactivation-Based Parcellation. <i>Cerebral Cortex</i> , 2019, 29, 1532-1546.	1.6	91
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